TENNESSEE STATE SCHOOL BOND AUTHORITY September 15, 2015 AGENDA

- 1. Call meeting to order
- 2. Approval of Minutes from the TSSBA meeting of August 12, 2015
- 3. Approval of Projects for:

The Tennessee Board of Regents

- East Tennessee State University DP Culp Renovations (352); Cost: \$40,500,000 of which
 \$39,000,000 will be funded by TSSBA; Term of Financing: 25 years as long-term financing
- Tennessee Technological University Residence Hall Upgrades (926); Cost: \$6,480,000 of which \$6,430,000 will be funded by TSSBA; Term of Financing: 10 years as short-term financing

The University of Tennessee

- University of Tennessee Health Science Center, Knoxville– Audiology and Speech Pathology Building (A85); Cost \$65,060,000 of which \$60,060,000 will be funded by TSSBA; Term of Financing: 30 years as long-term financing
- 4. Adjourn

ů.

TENNESSEE STATE SCHOOL BOND AUTHORITY AUGUST 12, 2015

The Tennessee State School Bond Authority ("TSSBA" or the "Authority") met on Tuesday, August 12, 2015, at 1:50 p.m., in the Executive Conference Room, Ground Floor, Tennessee State Capitol, Nashville, Tennessee.

The following members were present:

Jason Mumpower, proxy for Honorable Justin Wilson, Comptroller Keith Boring, proxy for Honorable Tre Hargett, Secretary of State of Tennessee Honorable David Lillard, State Treasurer Larry Martin, Commissioner of Finance and Administration Butch Peccolo, proxy for Dr. Joe DiPietro, President, University of Tennessee

The following members participated telephonically:

Chancellor John Morgan, Tennessee Board of Regents

Recognizing a physical quorum present, Mr. Lillard called the meeting to order and asked for a motion to approve the minutes of the meeting held on June 23, 2015. Mr. Martin moved approval of the minutes. Mr. Boring seconded the motion. There being no questions, Mr. Lillard called for roll-call vote:

Mr. Martin	Aye
Mr. Peccolo	Aye
Mr. Boring	Aye
Mr. Lillard	Aye
Mr. Morgan	Aye
Mr. Mumpower	Aye

Mr. Wilson stated that the next item on the agenda was the consideration and approval of projects for the University of Tennessee. Mr. Lillard recognized Mr. Peccolo, who presented the following projects for consideration for the University of Tennessee:

- University of Tennessee, Chattanooga Campus Site Improvements; Cost \$3,500,000 of which \$3,000,000 will be funded by TSSBA; Term of Financing: 20 years as long-term financing
- University of Tennessee, Knoxville Campus Beautification Project; Cost \$6,400,000 all of which will be funded by TSSBA; Term of Financing: 20 years as long-term financing
- University of Tennessee, Knoxville Science Laboratory Facility (Cumberland & 13th); Cost \$102,490,000 of which \$24,490,000 will be funded by TSSBA; Term of Financing: 30 years as long-term financing

Mr. Peccolo noted that the Science Laboratory project was also to receive funding from general obligation bonds, and TSSBA would be funding the "matching" component of this project.

Mr. Lillard asked if the applications had been reviewed by staff to determine that pledged revenues would be sufficient to cover debt service. Ms. Sandra Thompson, Assistant Secretary to the Authority and Director of the Office of State and Local Finance, replied that they had been reviewed and no issues were noted. Mr. Martin moved approval of the projects. Mr. Morgan seconded the motion. There being no questions, Mr. Lillard called for roll-call vote:

Mr. Martin	Aye
Mr. Peccolo	Aye
Mr. Boring	Aye
Mr. Morgan	Aye

Mr. Mumpower Aye

Mr. Lillard asked if there was other business to be presented to the Authority. Hearing none, he adjourned the meeting.

Approved on this _____ day of ______, 2015

Respectfully submitted,

Sandra Thompson Assistant Secretary

Aye

Mr. Lillard

Tennessee State School Bond Authority Feasibility Study

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Individual Project Summary

Revenue Source. Annual Student Fees \$ 3,500,000

Total Revenue Source: \$3,500,000

Assumptions:

\$32,955,000 \$39,000,000 **Project Cost** \$6,045,000 Interest Rate 7.13% 7.73% Tax Status Tax-Exempt Taxable Term of Financing 25-Years 25-Years \$494,325 \$90,675 Cost of Issuance

	Feasibility Test		
	May Principal (No DSRF)	Bifurcated Principal (No DSRF)	November Principal (no DS RF)
Pledged Revenues	\$3,500,000	\$3,500,000	\$3,500,000
New Taxable Max-Semi Annual DS	\$541,214	\$416,661	\$534,154
New Tax-Exempt Max-Semi Annual DS Total Max-Semi Annual DS	\$2.806,169 \$3,347,383	\$2,133,565 \$2,550,226	\$2,766,072 \$3,300,226
Feasible	Yes	Yes	Yes

Prepared on September 08, 2015 by Jacqueline Felland

Project Disclosed in Budget

*TSSBA staff conducts a feasibility test on a project-by-project basis to ensure that each individual project has sufficient revenue pledged to cover the projected maximum annual debt service charged to the project. On an annual basis, and prior to the issuance of long-term debt, an assessment is performed pursuant to Article 2.01 (b) which requires that the aggregate amount of the Fees and Charges collected by an Institution in the preceding Fiscal Year is not less than two times the amount required for the payment of the aggregate of the maximum amount of Annual Financing Charges



Tennessee Board of Regents

1415 Murfreesboro Road – Suite 664 – Nashville, Tennessee 37217-2833 (615) 366 – 4400 FAX (615) 366 – 3992

July 20, 2015

Ms. Sandi Thompson, Director Office of State and Local Finance James K. Polk Building, 16th Floor Nashville, TN 37243

RE:

East Tennessee State University (ETSU)

D. P. Culp renovations

SBC Project No. 166/005-01-2014

Ms. Thompson:

We are requesting \$39M bond financing for 25 years for the East Tennessee State University D. P. Culp Renovations project. The total estimated project cost is \$40,500,000. We will be presenting this project at the August 13, 2015 SBC Meeting.

The project scope includes interior and exterior renovations for student affairs and activities, including a 46,000 SF addition to the student center. The annual bond financing will be repaid with student debt service fees. The project application and attached pro forma are attached.

Your review and consideration of this request will be appreciated. Please advise if you have any questions.

Sincerely,

Dick J. Tracy

Executive Director

Office of Facilities Development

Enclosures

C:

Russ Deaton wlencls.

David Collins

Prepared on: July 9, 2015
School: East Tennessee State University
Project: D.P. Culp Center/Stone Hall Renovation
Project #: 166/005-01-2014
Disclosed in Budget: Jul-

Jul-13

actores in manger.	201-10	
		Original
Revenue Source: Annual Debt Service Fee		3,500,000

	Total Revenue Src:	3	3,580,000
Assumptions:	Project Cost	\$	39,000,000.00
	Interest Rate		7.50%
	No. of Years		25
	Cost of Issuance		2.00%
	Interest on DSRF		2.25%
	Administrative Costs		0.20%
	Annual Debt Service Pint.		\$3,498,716.19
Issue Size			
	Project Cost	\$	39,000,000.00
	Cost of Issuance	\$	780,000.00
	Administrative Costs	\$	78,000.00
	Debt Serv. Reserve Fund		\$3,498,716.19
	Size of Bond Issue	\$	43,356,716.19
	Annual Debt Service Pmt.	\$	3,498,716.19
	Less: Int, Earnings on DSRF	\$	78,721.11
	Net Debt Service Payment	\$	3,419,995.08

Project Request SBC1 Submitting 1 Department: Tennessee Board of Regents Project Title: D. P. Culp Renovations 07/15/2015 **ETSU** Institution: City/County: Johnson City / Washington SBC No: 166/005-01-2014 New Capital Outlay Renovation 3 251,603 Capital Maintenance Gross Sq. Ft. 0 Disclosure Net Sq. Ft. 0 0 Cost/Sq. Ft. \$0.00 \$0.00 Designer Required 4 Project Description Interior and exterior renovations for student affairs and activities. Phase 1 will include interior renovations for a multi-cultural center and various other student space. Phase 2 will construct a 46,000 sf addition to the student center. This addition will enhance circulation and provide space for food service, media center, student lounge, and other student functions Total Project Allocation 5 \$29,038,000.00 \$29,038,000.00 Building Construction \$0.00 \$0.00 Site & Utilities \$0.00 \$0.00 Built-in Equipment \$29,038,000.00 \$29,038,000.00 Bid Target \$2,903,500.00 \$2,903,500.00 Contingency 9.99% 9.99% \$31,941,500.00 \$31,941,500.00 M.A.C.C. 0.0000000 0.0000000 Multi Fee \$2,199,204.00 \$2,199,204.00 Fee \$5,500,000.00 \$5,500,000.00 Movable Equipment \$267,375.00 \$267,375.00 Commissioning \$3,215.00 C & I fees \$3,215.00 \$588,706.00 \$588,706.00 Administration & Miscellaneous \$40,500,000.00 \$40,500,000,00 Total Cost 6 Funding \$0.00 \$0.00 STATE Funds \$0.00 FEDERAL Funds \$0.00 \$40,500,000.00 Plant (auxiliary, student fees) & TSSBA (student f \$40,500,000.00 \$40,500,000.00 \$40,500,000.00 **Available Funding Sources** Plant Funds (auxiliary, student fees) \$1,500,000.00 TSSBA (student fees) \$39,000,000.00 \$0.00 \$0.00 \$0.00 \$40,500,000.00 Date SBC Action Approve project 04/16/2014 Designer selected 05/19/2014 Red Chair Architects Designer

Tennessee State School Bond Authority Project Application

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ATION: <u>East Tennessee State U</u>	niversity, Johnson	Olej i Ali	
ROJECT : <u>D. P. Cu</u>	lp Renovations			
BC PROJECT #: <u>16</u>	6/005-01-2014			
ROJECT BUDGET:				
Funding Sources:	TSSBA	39,000,000)	
-	Plant, Auxiliary (student fees)	1,500,000)	
_	Total	\$40,500,000		
	UES: (Describe sources and proje the amount of \$3,500,000	cted levels)		
	UES: (Describe sources and proje the amount of \$3,500,000	cted levels)		
Annual Student Fees in	,	cted levels)		
Annual Student Fees in PROJECT LIFE:	,	30 years		
Annual Student Fees in PROJECT LIFE: Anticipated Use	the amount of \$3,500,000	30 years	25 years	
Annual Student Fees in PROJECT LIFE: Anticipated Use Desired Term fo	the amount of \$3,500,000 ful Life of Project:	30 years):	25 years \$3,498,716.19	
PROJECT LIFE: Anticipated Use Desired Term for	the amount of \$3,500,000 ful Life of Project: or Financing (if less than useful life UAL FINANCING CHARGE:	30 years):		
PROJECT LIFE: Anticipated Use Desired Term for	the amount of \$3,500,000 ful Life of Project: or Financing (if less than useful life UAL FINANCING CHARGE:	30 years):		
Annual Student Fees in PROJECT LIFE: Anticipated Use Desired Term for ESTIMATED ANN PROJECT APPRO	the amount of \$3,500,000 ful Life of Project: or Financing (if less than useful life UAL FINANCING CHARGE: VAL DATES:	30 years):		

_In	terior and exterior renovations for student affairs and activites. Phase 1 will include interior renovations for a
_M	ulti-cultural center and various other student space. Phase 2 will construct a 46,000 sf addition to the student
_Ce	enter. This addition will enhance circulation and provide space for food service, media center, student lounge,
an	d other student functions.
R	EAL ESTATE:
	Owner of real property Tennessee Board of Regents
	To be acquired To be leased or other arrangement

roce riva	purpose of the following questions are to determine the tax status of this project to be financed with the eeds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of the use associated with this project. Private use means the direct or indirect use of the project by any entity
roce the astro mprox x an	purpose of the following questions are to determine the tax status of this project to be financed with the eeds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of
rocerive there astro mpre xam f the mpre	purpose of the following questions are to determine the tax status of this project to be financed with the eeds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of the use associated with this project. Private use means the direct or indirect use of the project by any entity of than a state or local government entity, including use by the Federal Government (including its agencies and umentalities) or a Section 501(c)(3), (c)(4), or (c)(6) organization. When the project consists of an overnment that does not involve space that is being used directly by governmental or private users (for uple, a re-roofing, air conditioning or energy efficiency improvement), all questions involving uses and users e project should be answered by reference to all portions of the facility or facilities benefited by the
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roceriva therestre npre cam f the npre 1.	purpose of the following questions are to determine the tax status of this project to be financed with the eeds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of ate use associated with this project. Private use means the direct or indirect use of the project by any entity of than a state or local government entity, including use by the Federal Government (including its agencies and umentalities) or a Section 501(c)(3), (c)(4), or (c)(6) organization. When the project consists of an ovement that does not involve space that is being used directly by governmental or private users (for aple, a re-roofing, air conditioning or energy efficiency improvement), all questions involving uses and users a project should be answered by reference to all portions of the facility or facilities benefited by the ovement. Questions below relate to the project referenced above. Attach additional sheets as required. Please make a for this document for your files. Project Status: (If the project has already been completed, and the proceeds are being used to reimburse the department, please so indicate and include date of project completion.) On-going project, phase 1 is nearing completion.

Page 2 of 4

For each in relation occupies	n direct or indirect privat on to the entire project.	or will indirectly benefit a private entity. Include all incidental private uses to use of the project, indicate the total amount of space the private use occupies (For example, if an area of vending machines operated by a private contractor 100 square foot area financed, indicate the relationship in terms of the ratio of
	Square Footage of Builing is involved.)	ding 232,500 (See Supporting Data Sheet if more than one
Α.	Vending Machines: Square Footage	_450
	Operator	Tennessee Blind Enterprises
		g areas separated by walls, night gates, etc. so that they are under the control of vider/operator? No
В.	Wholesalers or retailer	s (e.g., Newsstand, Book Store, Pharmacy, etc.):
	Square Footage	16,953
	Туре	Bookstore
	Operator	Follett Book
C.	Pay Telephones:	
	Square Footage	0
D.	Laundry Services:	
	Square Footage	0
	Operator	NA
		rvice areas separated by walls, night gates, etc. so that they are under the ce provider/operator? NA
Е.	Cafeteria or other food	services areas:
	Square Footage	34,471
	Operator	Aramark
F.	Provision of health care	e services:
	Square Footage	0
	Operator	NA
G.	Laboratory research per cooperative research ag	rformed on behalf of or for the benefit of a private entity or pursuant to a
	Square Footage	0
	Recipient	NA
H.	Office space utilized by	or on behalf of private entities:
	Square Footage	0

7. Indicate whether any of the following activities will take place at the project. Indicate whether the activities

Page 3 of 4 3/29/2011

	Occupant NA
	I. Provision of housing for persons or entities other than enrolled students: Square Footage NA
8.	Attach copies of any management contracts or incentive payment contracts entered into, or to be entered into, in connection with the operation of the project. (Do not include contracts for services that are solely incidental to the primary governmental functions of the facility (for example, contracts for janitorial, office equipment repair or similar services). Indicate the portion of the project to which the contracts relate. Give the usable square feet involved compared to the total usable square feet of the facility being financed. If a contract has not been entered into but is anticipated, indicate that fact.
,	No management contracts for this facility.
9.	Will any debt proceeds be used to make or finance loans to any private entity? If so, indicate the amount of such loans, the length and payment terms of such loans: No
10.	Indicate any expected payments (direct or indirect) to be made by non-governmental entities, separately and in the aggregate, to the State or any other governmental entity, with respect to the project. N/A
- 11.	Additional information not explained above.
	Completed this day of,
	le Sims, Vice Chancellor for usiness & Finance

To be filled out by the Authority

BOND COUNSEL APPROVAL:

DATE

08/03/2015

GOOD

84.5% (\$32,955,000)

5%

10%

15.5% (\$6,045,000)

Tennessee State School Bond Authority Feasibility Study

海南美州(1962年) (1963年) 2011年 (1964年 1964年 1964年

1965

Individual Project Summary

 Revenue Source:
 Annual Rent Total Revenue Source:
 \$ 1,100,000.00

 Assumptions:
 TSSBA Funding Requested
 \$ 6,430,000.00

14.

Interest Rate 2.25% Status Tax-Exempt Term of Financing 10

Feasibility Test	
	An <u>nual</u> Short-Term Pmt
Pledged Revenue	\$1,100,000
New Max-Semi Annual DS	\$725,225
Feasible	Yes

^{*}TSSBA staff conducts a feasibility test on a project-by-project basis to ensure that each individual project has sufficient revenue pledged to cover the projected maximum annual debt service charged to the project. On an annual basis, and prior to the issuance of long-term debt, an assessment is performed pursuant to Article 2.01 (b) which requires that the aggregate amount of the Fees and Charges collected by an Institution in the preceding Fiscal Year is not less than two times the amount required for the payment of the aggregate of the maximum amount of Annual Financing Charges.



Tennessee Board of Regents

1415 Murfreesboro Road – Suite 664 – Nashville, Tennessee 37217-2833 (615) 366 – 4400 FAX (615) 366 – 3992

August 26, 2015

Ms. Sandi Thompson, Director Office of State and Local Finance James K. Polk Building, 16th Floor Nashville, TN 37243

RE:

Tennessee Technological University (TTU)

Residence Hall Upgrades

SBC Project No. 166/011-08-2013

Ms. Thompson:

We are requesting \$6,430,000 bond financing for 10 years for the Tennessee Technological University Residence Hall Upgrades project. The total estimated project cost for Phase I is \$6,480,000. We will be presenting this project at the September 10, 2015 SBC Meeting.

The project scope for Phase I includes renovations to Maddux/McCord and Browning/Evans facilities, including mechanical and plumbing systems, electrical, and interior renovations. The annual bond financing will be repaid with annual rental fees. The project application and attached pro forma are attached.

Your review and consideration of this request will be appreciated. Please advise if you have any questions.

Sincerely,

Dick J. Tracy 'Executive Director

Office of Facilities Development

Enclosures

C;

Russ Deaton wlencls.

David Collins

Tennessee State School Bond Authority Project Application

ROJECT : Resider	ice man opgrades	
BC PROJECT #: <u> </u>	66/011-08-2015	
ROJECT BUDGET	? :	
Funding Sources:	TSSBA	6,430,000
	Other: Plant funds (Auxiliary,	
	housing)	50,000
	Total	\$6,480,000
	NUES: (Describe sources and projected ount of \$1,100,000	ievels)
Annual rent in the am	•	
	•	
Annual rent in the am	ount of \$1,100,000	
Annual rent in the am PROJECT LIFE: Anticipated Us	ount of \$1,100,000	
Annual rent in the am PROJECT LIFE: Anticipated Us Desired Term	ount of \$1,100,000 seful Life of Project: 20 y	ears
Annual rent in the am PROJECT LIFE: Anticipated Us Desired Term	ount of \$1,100,000 seful Life of Project: 20 y for Financing (if less than useful life): NUAL FINANCING CHARGE:	ears10 years
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PROJECT LIFE: Anticipated Us Desired Term ESTIMATED AND	seful Life of Project: 20 y for Financing (if less than useful life): NUAL FINANCING CHARGE: DVAL DATES:	ears10 years

Page 1 of 5 3/29/2011

Dane	ovate Maddux/McCord Halls, including mechanical and plumbing systems, electrical, and interior renovations.
cen	vale Maddux Niccord Halls, including incentancer and planton governey.
RE.	AL ESTATE:
	Owner of real property Tennessee Board of Regents
	To be acquired To be leased or other arrangement
vat vat tru	mentalities) or a Section 501(c)(3), (c)(4), or (c)(6) organization. When the project consists of an example that does not involve space that is being used directly by governmental or private users (for
vat rer stru pro am the	urpose of the following questions are to determine the tax status of this project to be financed with the eds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of e use associated with this project. Private use means the direct or indirect use of the project by any entity than a state or local government entity, including use by the Federal Government (including its agencies and mentalities) or a Section 501(c)(3), (c)(4), or (c)(6) organization. When the project consists of an evenent that does not involve space that is being used directly by governmental or private users (for ple, a re-roofing, air conditioning or energy efficiency improvement), all questions involving uses and users project should be answered by reference to all portions of the facility or facilities benefited by the evenent.
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vat ner stru pro am the pro	urpose of the following questions are to determine the tax status of this project to be financed with the eds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of e use associated with this project. Private use means the direct or indirect use of the project by any entity than a state or local government entity, including use by the Federal Government (including its agencies and mentalities) or a Section 501(c)(3), (c)(4), or (c)(6) organization. When the project consists of an evenent that does not involve space that is being used directly by governmental or private users (for ple, a re-roofing, air conditioning or energy efficiency improvement), all questions involving uses and users project should be answered by reference to all portions of the facility or facilities benefited by the evenent. The project referenced above. Attach additional sheets as required. Please make a
vat vat er stru pro am the pro	urpose of the following questions are to determine the tax status of this project to be financed with the eds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of e use associated with this project. Private use means the direct or indirect use of the project by any entity than a state or local government entity, including use by the Federal Government (including its agencies and mentalities) or a Section 501(c)(3), (c)(4), or (c)(6) organization. When the project consists of an evenent that does not involve space that is being used directly by governmental or private users (for ple, a re-roofing, air conditioning or energy efficiency improvement), all questions involving uses and users project should be answered by reference to all portions of the facility or facilities benefited by the evenent. Questions below relate to the project referenced above. Attach additional sheets as required. Please make a of this document for your files. Project Status: (If the project has already been completed, and the proceeds are being used to reimburse the
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vatiner strupro am the open py	urpose of the following questions are to determine the tax status of this project to be financed with the eds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of e use associated with this project. Private use means the direct or indirect use of the project by any entity than a state or local government entity, including use by the Federal Government (including its agencies and mentalities) or a Section 501(c)(3), (c)(4), or (c)(6) organization. When the project consists of an overnment that does not involve space that is being used directly by governmental or private users (for ple, a re-roofing, air conditioning or energy efficiency improvement), all questions involving uses and users project should be answered by reference to all portions of the facility or facilities benefited by the evenent. The project status to the project referenced above. Attach additional sheets as required. Please make a of this document for your files. Project Status: (If the project has already been completed, and the proceeds are being used to reimburse the department, please so indicate and include date of project completion.) New project.
vat vat pro am the pro 1.	urpose of the following questions are to determine the tax status of this project to be financed with the eds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of e use associated with this project. Private use means the direct or indirect use of the project by any entity than a state or local government entity, including use by the Federal Government (including its agencies and mentalities) or a Section 501(c)(3), (c)(4), or (c)(6) organization. When the project consists of an evenent that does not involve space that is being used directly by governmental or private users (for ple, a re-roofing, air conditioning or energy efficiency improvement), all questions involving uses and users project should be answered by reference to all portions of the facility or facilities benefited by the evenent. The project status to the project referenced above. Attach additional sheets as required. Please make a of this document for your files. Project Status: (If the project has already been completed, and the proceeds are being used to reimburse the department, please so indicate and include date of project completion.) New project. Project completion estimated to be: July 31, 2017
vatier struipro am the apro 1.	surpose of the following questions are to determine the tax status of this project to be financed with the eds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of e use associated with this project. Private use means the direct or indirect use of the project by any entity than a state or local government entity, including use by the Federal Government (including its agencies and mentalities) or a Section 501(c)(3), (c)(4), or (c)(6) organization. When the project consists of an element that does not involve space that is being used directly by governmental or private users (for ple, a re-roofing, air conditioning or energy efficiency improvement), all questions involving uses and users project should be answered by reference to all portions of the facility or facilities benefited by the element. The project status: (If the project has already been completed, and the proceeds are being used to reimburse the department, please so indicate and include date of project completion.) New project. Project Cowner:

7.	For each in relation occupies	ated by a private entity of a direct or indirect private on to the entire project. (wing activities will take place at the project. Indicate whether the activities or will indirectly benefit a private entity. Include all incidental private uses, use of the project, indicate the total amount of space the private use occupies. For example, if an area of vending machines operated by a private contractor of square foot area financed, indicate the relationship in terms of the ratio of
		Square Footage of Building is involved.)	ling 55,935 (See Supporting Data Sheet if more than one
	A.	Vending Machines: Square Footage	150
		Operator	Pepsi and Five Star Vending
		•	areas separated by walls, night gates, etc. so that they are under the control of
	В.	Wholesalers or retailers	(e.g., Newsstand, Book Store, Pharmacy, etc.):
		Square Footage	2,024
		Туре	Convenience Market
		Operator	Chartwells
	C.	Pay Telephones:	
		Square Footage	N/A
	D.	Laundry Services:	
		Square Footage	N/A
		Operator	
		,	vice areas separated by walls, night gates, etc. so that they are under the e provider/operator? No
	E.	Cafeteria or other food s	services areas:
		Square Footage	N/A
		Operator	
	F.	Provision of health care	services:
		Square Footage	N/A
		Operator	
	G.	Laboratory research persooperative research agr	formed on behalf of or for the benefit of a private entity or pursuant to a reement:
		Square Footage	N/A
		Recipient	

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	H. Office space utilized	by or on behalf of private entities:
	Square Footage	N/A
	Occupant	
	I. Provision of housing Square Footage	for persons or entities other than enrolled students:
8,	into, in connection with the incidental to the primary gequipment repair or similar the usable square feet involves.	agement contracts or incentive payment contracts entered into, or to be entered to operation of the project. (Do not include contracts for services that are solely governmental functions of the facility (for example, contracts for janitorial, office or services). Indicate the portion of the project to which the contracts relate. Give blved compared to the total usable square feet of the facility being financed. If a red into but is anticipated, indicate that fact.
9.		used to make or finance loans to any private entity? If so, indicate the amount of payment terms of such loans: NO
10.	• • • •	ments (direct or indirect) to be made by non-governmental entities, separately and ate or any other governmental entity, with respect to the project.
I1.	Additional information no	at explained above
11.	Additional information no	t oxplained above.
Cl Da	Completed this Andrew A	Dick Tracy, Executive Director Office of Facilities Development

To be filled out by the Authority		,
BOND COUNSEL APPROVAL:	DATE	
	GOOD	
	5%	
	10%	

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P	roject Reques	st				SBC1
1	Department: Project Title: Institution: City/County:	Tennessee Bo Residence Ha TTU Cookeville / I			SBC No:	Submitting 08/17/2015 166/011-house
3	Capital Ou	tlay	od je na se sa se 	. ————————————————————————————————————	New	Renovation
	Capital Ma	intenance		Gross Sq. Ft.	0	112,157
	X Disclosure			Net Sq. Ft.	0	0
	X Designer R	Lequired		Cost/Sq. Ft.	\$0.00	\$90.00
4	.	lux/McCord and		illities, including mechanical and	plumbing systen	
5	Tot	al Project	Allocation			
_	\$10,10 \$10,16 \$1,01 \$11,11 \$82 \$16 \$40 \$12,50	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$5,050,000.00 \$0.00	Building Construction Site & Utilities Built-in Equipment Bid Target Contingency 10.00 M.A.C.C. Fee 5.0000000 Movable Equipment Commissioning Administration & Miscellaneous Total Cost STATE Funds FEDERAL Funds TSSBA & auxiliary	0.0000000	Renovation
-		0,000.00	\$6,480,000.00			and the state of t
8	Available Fu	Date tbd	\$6,430,000.00 \$50,000.00 \$0.00 \$0.00 \$0.00 \$6,480,000.00 Action	TSSBA (rent) Plant (auxiliary, hou		
SB	C1 Form for Projec	et Request	Monday, August I	7, 2015 8:35:33AM	166/011-hou	se Page 1 of 1

Tennessee State School Bond Authority Feasibility Study

UTHSC Audiology & Speech Pathology Project - Project Number A85

Individual Project Summary

Revenue Source:

UTHSC Hosptial proceeds

\$

2,500,000

UTHSC Operating Funds

2,729,004

Total Revenue Source:

\$5,229,004

Assumptions:

300

Project Cost

\$19,230,000

\$40.830.000

\$60,060,000

Interest Rate
Tax Status
Term of Financing
Cost of Issuance

7.85% 7.25%
Taxable Tax-Exempt
30-Years 30-Years
\$288,450 \$612,450

1	Feasibility Test 🚁	=	B5
	May Principal (No DSRF)	Bifurcated Principal (No DSRF)	November Principal (no DSRF)
Pledged Revenues	\$5,229,004	\$5.229.004	\$5.229,004
New Taxable Max-Semi Annual DS	\$1,647,090	\$847,002	\$1,633,348
New Tax-Exempt Max-Semi Annual DS	\$3,308,231	\$1,695,464	\$3,277,308
Total Max-Semi Annual DS	\$4,955,321	\$2,542,467	\$4,910,656
Feasible	Yes	Yes	Yes

Prepared on September 08, 2015 by Jacqueline Felland

Project Disclosed in Budget

*TSSBA staff conducts a feasibility test on a project-by-project basis to ensure that each individual project has sufficient revenue pledged to cover the projected maximum annual debt service charged to the project. On an annual basis, and prior to the issuance of long-term debt, an assessment is performed pursuant to Article 2.01 (b) which requires that the aggregate amount of the Fees and Charges collected by an Institution in the preceding Fiscal Year is not less than two times the amount required for the payment of the aggregate of the maximum amount of Annual Financing Charges.

Tennessee State School Bond Authority UTHSC Audiology & Speech Pathology Project Application

C DD O IE CE # _ EN		
C PROJECT #: <u>_54</u> 9	<u> </u>	
ROJECT BUDGET:		
Funding Sources:	TSSBA	\$60,060,000
- · · · · · · · · · · · · · · · · · · ·	Other - Plant Funds Non-Auxiliary	\$ 5,000,000
		\$
	Total	\$65,060,000
Annual debt service to b	JES: (Describe sources and projected lessenges of the University Hand the remainder with UTHSC Operating F	lealth Systems Flospital proceeds estimated a
Annual debt service to b §2.5 million annually, ar PROJECT LIFE:	e funded by two sources: The University Hand the remainder with UTHSC Operating F	lealth Systems Flospital proceeds estimated a
Annual debt service to b \$2.5 million annually, at PROJECT LIFE: Anticipated Usef	e funded by two sources: The University Hand the remainder with UTHSC Operating Full Life of Project: 30+ years	lealth Systems Flospital proceeds estimated a
Annual debt service to b \$2.5 million annually, at PROJECT LIFE: Anticipated Usef Desired Term for	e funded by two sources: The University Hand the remainder with UTHSC Operating F	lealth Systems Flospital proceeds estimated a unds.
Annual debt service to b \$2.5 million annually, at PROJECT LIFE: Anticipated Usef Desired Term for	e funded by two sources: The University Hand the remainder with UTHSC Operating Full Life of Project: The Financing of Project: The University Hand the University Hand the remainder with UTHSC Operating Full Life of Project: 30+ years The University Hand the University Hand the University Hand the Project	lealth Systems Flospital proceeds estimated aunds. 30 years
Annual debt service to b \$2.5 million annually, as PROJECT LIFE: Anticipated Usef Desired Term for ESTIMATED ANNU	e funded by two sources: The University Hand the remainder with UTHSC Operating Full Life of Project: The Financing of Project: The University Hand the University Hand the remainder with UTHSC Operating Full Life of Project: 30+ years The University Hand the University Hand the University Hand the Project	lealth Systems Flospital proceeds estimated aunds. 30 years
Annual debt service to b \$2.5 million annually, ar PROJECT LIFE: Anticipated Usef Desired Term for ESTIMATED ANNU	e funded by two sources: The University Had the remainder with UTHSC Operating Full Life of Project: Self-Financing (if less than useful life): JAL FINANCING CHARGE:	lealth Systems Flospital proceeds estimated aunds. 30 years

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appr	OJECT DESCRIPTION: Physical description, including land, buildings and equipment with rexpect to the ovated or improved portion as well as the entire structure).
	s project will provide for a 135,600 GSF multi-department building to be located at the UT Medical Center
Cam	npus in Knoxville adjacent to the Pharmacy building. It will house the departments of Audiology & Speech
Path	nology, and potentially the College of Dentistry and the College of Medicine.
REA	AL ESTATE:
	Owner of real property State of Tennessee - Leased to University Hospital System, Inc.
	To be acquired X To be leased or other arrangement

proceed private other the nstrun mprove example of the p	propose of the following questions are to determine the tax status of this project to be financed with the eds of Tennessee State School Bond Authority Bonds and/or Bond Anticipation Notes and the amount of the use associated with this project. Private use means the direct or indirect use of the project by any entity han a state or local government entity, including use by the Federal Government (including its agencies and mentalities) or a Section 501(c)(3), (c)(4), or (c)(6) organization. When the project consists of an element that does not involve space that is being used directly by governmental or private users (for ele, a re-roofing, air conditioning or energy efficiency improvement), all questions involving uses and users project should be answered by reference to all portions of the facility or facilities benefited by the element.
	nestions below relate to the project referenced above. Attach additional sheets as required. Please make a of this document for your files.
	Project Status: (If the project has already been completed, and the proceeds are being used to reimburse the department, please so indicate and include date of project completion.) Planning and Design
2.	Project completion estimated to be: Est. 2018
3.	Project Owner: University of Tennessee
4.	Project Operator (see also item 8 below): University of Tennessee
5.	Intended Use of the Project: Clinical, Research, academic and office space for Department of Audiology and
	Speech Pathology, Clinical Space for the College of Dentistry, Office/Academic Space for the College of
_1	Medicine

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- 6. Intended Users of the Project (excluding use by the general public): <u>University of Tennessee faculty from the College of Medicine, Health Professions and Dentistry</u>
- 7. Indicate whether any of the following activities will take place at the project. Indicate whether the activities are operated by a private entity or will indirectly benefit a private entity. Include all incidental private uses. For each direct or indirect private use of the project, indicate the total amount of space the private use occupies in relation to the entire project. (For example, if an area of vending machines operated by a private contractor occupies 50 square feet of a 5,000 square foot area financed, indicate the relationship in terms of the ratio of square footage used.)

	ss Square Footage of Building is involved.)	ding _135,600 (See Supporting Data Sheet if more than one
A.	Vending Machines: Square Footage	60
	Operator	Vendor
	Are any vending the service provi	areas separated by walls, night gates, etc. so that they are under the control of der/operator?
B.	Wholesalers or retailers	(e.g., Newsstand, Book Store, Pharmacy, etc.):
	Square Footage	N/A
	Туре	
	Operator	<u> </u>
C.	Pay Telephones:	
	Square Footage	N/A
D.	Laundry Services:	
	Square Footage	N/A
	Operator	
	•	service areas separated by walls, night gates, etc. so that they are under the vice provider/operator?
Е.	Cafeteria or other food	1 services areas:
	Square Footage	N/A
	Operator	
F.	Provision of health ca	re services:
	Square Footage	N/A
	Operator	
G.	Laboratory research p cooperative research a	erformed on behalf of or for the benefit of a private entity or pursuant to a agreement:
	Square Footage	32,000
	Recipient	UT Audiology; UT Dept of Oral & Maxillofacial surgery

H. Office space utilized by or on behalf of private entities:

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Occupant Maxillofacial surgery I. Provision of housing for persons or entities other than enrolled students:
Square Footage N/A
Attach copies of any management contracts or incentive payment contracts entered into, or to be entered into, in connection with the operation of the project. (Do not include contracts for services that are solely incidental to the primary governmental functions of the facility (for example, contracts for janitorial, office equipment repair or similar services). Indicate the portion of the project to which the contracts relate. Give the usable square feet involved compared to the total usable square feet of the facility being financed. If a contract has not been entered into but is anticipated, indicate that fact. N/A
Will any debt proceeds be used to make or finance loans to any private entity? If so, indicate the amount of
such loans, the length and payment terms of such loans: No
Indicate any expected payments (direct or indirect) to be made by non-governmental entities, separately and in the aggregate, to the State or any other governmental entity, with respect to the project. The University Health Systems Hospital proceeds are estimated at \$2.5 million annually
Additional information not explained above. N/A
Completed this 8 th day of July , 2015 .
Robbi Stivers, Executive Director Office of Capital Projects
Munler Mr Sleven Larles M. Peccolo asurer, Chief Financial Officer/

Chief Investment Officer

To be filled out by the Authority

BOND COUNSEL APPROVAL: DATE 08/28/2015

GOOD 68%

5%

10% 32% (19,230,000)

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